



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Application of :
Yukito KAWAHARA :
Serial No. 10/015,405 : Group Art Unit: 2851
Filed: December 12, 2001 :
For: APPARATUS FOR :
IMPLEMENTING READOUT OF :
FINGERPRINT : Docket No. S004-4492

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COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, DC 20231

PRELIMINARY AMENDMENT

S I R:

In order to place this application in better
condition for a complete examination on the merits, applicant
preliminarily amends his application as follows:

IN THE SPECIFICATION:

Please replace the paragraph beginning at page 1, line 8, with
the following rewritten paragraph:

--A conventional apparatus for reading a fingerprint
uses a capacitance-type semiconductor sensor for detecting a
skin asperity forming the fingerprint based on a difference in

MAILING CERTIFICATE
ON REVERSE SIDE
OF LAST PAGE

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